MAY 0 4 2004

PART B - FEE(S) TRANSMITTAL

RADEMARIE	this form, together wi		or Fax	Commissioner P.O. Box 1450 Alexandria, Vir	for Patents ginia 22313-1450	(
maintenance fee notification	ons.	on Block 1, by (a) specifying a new	LICATION FEE (if requon of maintenance fees correspondence address	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for	
	CE ADDRESS (Note: Legibly mark-of 2590 02/09/2004	p with any corrections or	use Block t)	papers. Each addition	f mailing can only be used fi his certificate cannot be used a hal paper, such as an assignment te of mailing or transmission.		
Luke A. Kilyk 53A Lee Street Warrenton, VA 20	186			States Postal Service addressed to the Ma	ertificate of Mailing or Trans bis Fee(s) Transmittal is being with sufficient postage for fin il Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope	
(East)				Kim Blum		(Depositor's name)	
				16mb	ım	(Signature)	
				May 4, 200	1	(Date)	
APPLICATION NO.	FILING DATE	1	PIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/905,156	07/13/2001		Robert S. Whiteh		3130-002-02	2730	
TITLE OF INVENTION: P	OLYURETHANES OBTAI	NED FROM HYDE	ROXYALKANOA	TES AND ISOCYANAT	ES		
APPLN. TYPE	SMALL ENTITY	Teet to be	7:				
nonprovisional	YES	ISSUE FE	E I	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
				\$300	\$965	05/10/2004	
EXAM		ART UNI	T (CLASS-SUBCLASS	ļ		
SHORT, PA		1712		525-415000			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 1 Kilyk & Bowersox, 2 P.L.L.C.				
3. ASSIGNEE NAME AND PLEASE NOTE: Unless to been previously submitted (A) NAME OF ASSIGNE Metabolix, I	an assignee is identified belo to the USPTO or is being so E	ow, no assignee dat abmitted under sepa (B)	a will appear on the state cover. Comple RESIDENCE: (CI	or type) ne patent, lackusion of as etion of this form is NOT TY and STATE OR COU , Massachuset		s when an assignment has nument.	
Please check the appropriate	assignee category or categori	ies (will not be prin	ted on the patent);	🔾 individual 🛛 c	orporation or other private grou	In antibu Disasses	
4a. The following fee(s) are c			Payment of Fee(s):		outer private grou	up entity	
Alssue Fee Description Fee				nount of the fee(s) is end			
Advance Order - # of C	Conies 5	*	Payment by credi	t card. Form PTO-2038	is attached.	nies	
			Deposit Account No	mber 50-0925	enclose an extra cop	editally overpayment, to by of this form).	
Director for Patents is request	ed to apply the Issue Fee and	f Publication Fee (i	fany) or to re-appl	y any previously paid is:	sue fee to the application ident	ified above.	
(Authorized Signature)	0780	(Date)	······································	T			
Linke A Kilvk NOTE: The Issue Fee and other than the applicant; a interest as shown by the reco This collection of informati obtain or retain a benefit b application. Confidentiality estimated to take 12 minute completed application form case. Any comments on it suggestions for reducing th Patent and Trademark Of 22313-1450. DO NOT SE SEND TO: Commissioner fe	Problem 18	May 4 I) will not be accept; or the assignee	pted from anyone or other party in Office. tion is required to TO to process) an This collection is med submitting the on the individual this form and/or tion Officer, U.S. xandria, Virginia THIS ADDRESS.	01 FC±2501	ONDAF2 00000033 09905	665.00 OP 300.00 OP 15.00 OP	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMIT THIS FORM WITH FEE(S)

PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



LAW OFFICES

KILYK & BOWERSOX, P.L.L.C.

Intellectual Property Law

LUKE A. KILYK* (PA, DC) LEONARD D. BOWERSOX ARASH BEHRAVESH* (MA) JASBIR SINGH MATTHEW T. GILL

53 A East Lee Street WARRENTON, VA 20186

FAIRFAX OFFICE 3603-E Chain Bridge Road Fairfax, Virginia 22030

Of Counsel:

WILLIAM CHARLES JAMISON SAMUEL P. BURKHOLDER* (PA, DC, NJ) TFI · (540) 428-1701 FAC.: (540) 428-1720

(540) 428-1721

Email: lkilyk@kbpatentlaw.com Website: http://www.kbpatentlaw.com

PLEASE DIRECT CORRESPONDENCE TO OUR WARRENTON OFFICE

FACSIMILE TRANSMISSION COVER SHEET

DATE:

May 4, 2004

TO:

Mail Stop Issue Fee

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RE:

U.S. Patent Application No. 09/905.156

For: POLYURETHANES OBTAINED FROM HYDROXYALKANOATES

AND ISOCYANATES Our Ref: 3130-002-02

FROM:

Luke A. Kilyk, Esq. 6

FAC. TEL. NO.:

1-703-746-4000

NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 4

Items Attached: Credit Card Payment Form - 1 page

Fee Transmittal -- 1 page

Issue Fee Transmittal -- I page

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-746-4000 on May 4, 2004.

Kim Blum Name of Person Signing Certificate

THE INFORMATION CONTAINED IN THIS MESSAGE IS CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED. This message may also be an attorney/client communication which is privileged and confidential. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by calling us collect and return the original message to us at the above address by mail. Thank you.

^{*}Admitted only in states indicated

MAY 0 4 2004

& TRADEM

PTO/SB/17 (10-03)

Approved for use through 07/31/2008. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control

FEE TRANSMITTAL for FY 2004

5404281721

Effective 10/01/2003. Patent fees are subject to annual revision.

(\$) 980.00

Applicant Claims small entity status. See 37 CFR 1.27 AMOUNT OF PAYMENT

Complete if Known		
Application Number	09/905,156	
Filing Date	July 13, 2001	
First Named Inventor	Whitehouse et al.	
Examiner Name	Patricia A. Short	
Art Unit	1712	
Attorney Docket No.	3130-002-02	

Complete (Fapplicable)

1-540-428-1701

Telephone

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check X Credit card Money Other None	3. /	DDITIO	NAL I		(continued)	
	Large	Entity		Entity		
Deposit Account Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 50-0925 Number	1051	130	2051	65	Surcharge - late filing fee or path	
Deposit Account Name Kilyk & Bowersox, P.L.L.C.	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	`
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexemination	
X Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit eccount.	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210		—
Large Entity Small Entity	1253	950	2253	475	Extension for reply within second month Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1.005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	——
1004 770 2004 385 Relssue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	——
	1452	110	2452	55	Petition to revive - unavordable	
SUBTOTAL (1) (\$)	1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	665.00
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Ctairns -20**= X =	1503	640	2503	320	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filling a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801		Request for Continued Examination (RCE)	
1204 85 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specif)) Pu	ublication	of a design application n Fee	300.00
SUBTOTAL (2) (\$)	Other fe	e (specil	fy) <u>C</u>	opies of	Patent (5 @ \$3.00 each)	
or number previously paid, if greater, For Relssues, see above	*Reduce	d by Basic	Filing Fe	e Paid	SUBTOTAL (3) (\$) 980.0	15.00
SUBMITTED BY						

May 4, 2004 WARNING: Information on/this form may become public. Credit card information should not be included on this form Provide credit card information and authorization on PTO-2038.

Registration No.

(Attorney/Agent)

33,251

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES DR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.
I hereby certify that this cor	espondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-746-4000 on
1.0001	appearance is being lacismine transmitted to the United States Patent and Trademark Office. Fax No. 1-703-746-4000 on
May 4, 2004.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

	KinBlum
Kim Blum	
Name (Print)	Signature

A. Kilyk

Luke

Name (Print/Type)

Signature